MODEL PAPER CHEMISTRY CLASS 9

Note: Attempt all questions of Section A by filling the corresponding bubble on the MCQs RESPONSE SHEET. It is mandatory to return the attempted MCQs sheet to the Superintendent within given time. Time: 20 Minutes Marks: 12 1. Which one of the following is homogeneous mixture? A. Smoke B. Air C. Fog D. Smog 2. The gram molecular mass of HNO3 is: A. 60 B. 100 C. 63 D. 98 3. Mass of an atom is mostly due to its dunya.com A. nucleus. B. neutrons. C. electrons. D. protons. 4. Elements have similar chemical properties in a: A. Period B. Group C. Row D. Column 5. An atom with a charge is called A. an electron. B. a molecule. C. a metal. D. an ion. Which of the following ions do not have the electronic configuration of an argon atom? 6. A. Ca+2

B. S-2

7.	Ink spreads in water because of: A. Vapour Pressure
	A. Vapour Pressure
	B. Expansion
	C. Diffusion
	D. Compressibility of water
8.	Water droplets in air is an example of solution:
	A. Gas in gas
	B. Gas in liquid
	C. Colloids
	D. Liquid in gas
9.	When KCI dissolves in water, which of the following will be produced?
	A. K and Cl
	B. K+ and Cla
	C. K and Cl ₂
	D. K+ and Cl ₂
10.	Milk is an example of:
	A. Compound
	B. Saturated solution
	C. Colloids
	D. Suspension
11.	Oxidation number assigned to manganese in KMnO4 is:
	A. +7
	B. +3
	C. +2
	D. +4
12.	Which one of the following is NOT an alkali meta?
	A. Francium
	B. Cesium
	C RUDIONIM
	D. Radium



SECTION-B

